GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water Resources Department – National Hydrology Project - Hydrology (Surface) Department - Administrative approval for Revised Project Implementation Plan (November, 2021) of Rs.7639 Lakhs (Rupees Seventy Six Crores and Thirty Nine Lakhs only) for implementing National Hydrology Project - Permission Accorded – Orders – Issued.

WATER RESOURCES (MIG) DEPARTMENT

G.O.Rt.No. 526, **Dated: 07.03.2022.**

Read the following:

1. G.O.Rt.No.26, Water Resources (MIG) Department, dated: 31.01.2017.
2. From the Chief Engineer, Hydrology, Vijayawada, Lr.No.CE(H)/SE/EE-1/DEE-3/NHP/PIP/1484, dated: 03.01.2022.

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ORDER:

In the G.O. 1st read above, Government have accorded permission to the Chief Engineer, Hydrology for approval of Rs.80.00 Crores Central Assistance for implementing National Hydrology Project.

2. In the reference 2nd read above, the Chief Engineer, Hydrology, Vijayawada has stated that, certain activities were changed in the Project Implementation Plan (PIP). Subsequently certain new items and studies were proposed. Accordingly the Joint Secretary (A,IC & GW), DoWR RD & GR, GoI has appraised the latest status of NHP-APSW to Special Chief Secretary, WRD, AP and enclosed the revised PIP (November – 2021) to an amount of Rs.7639 Lakhs vide letter dated: 08.12.2021, duly deleting certain PIP Items. Further, the NPMU has suggested all Implementing Agencies (IAs) that, all the dropped PIP Items has to substitute with core activities that suits NHP objective and on which procurement action can be completed by the Implementing Agency within current financial year vide his letter dated: 08.12.2021. Accordingly, to utilize the total saving amount of Rs.480 Lakhs due to dropping of the said PIP item is proposed to add towards the procurement of new RTDAS equipment.

3. The Chief Engineer, Hydrology has further stated that, proposals for increasing the cost of provision towards RTDAS equipment from Rs.311.00 Lakhs to Rs.791 Lakhs by adding the saving amount due to dropped items were submitted to NPMU authorities for review and according necessary approval vide letter dated:23.12.2021.The instructions were also issued by the JS (A,IC & GW), DoWR RD & GR, GoI vide letter dated: 08.12.2021, that the left over activities in the Revised PIP are to be initiated in a time bound manner and in all possibility to award by 31st March 2022. The Chief Engineer, Hydrology, Vijayawada, has therefore requested to issue necessary revised approval for the PIP of Rs.7639 Lakhs, for taking further procurement action.

4. After careful examination of the matter and in supersession of the orders issued in the reference 1st read above, Government hereby accord permission to the Chief Engineer, Hydrology, Vijayawada for Revised Project Implementation Plan (November, 2021) of National Hydrology Project of Rs.7639 Lakhs (Rupees Seventy Six Crores and Thirty Nine Lakhs only) for taking further procurement action under National Hydrology Project.

5. The Chief Engineer, Hydrology, Vijayawada shall take further necessary action in the matter accordingly.

(P.T.O.)

6. This order issues with the concurrence of Finance (PMU-WR I) Dept., vide their U.O.No.Fin.-47027/437/2016 -SO (FMU (WRD I) dated. 08.02.2022.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
PRINCIPAL SECRETARY TO GOVERNMENT

To
The Chief Engineer, Hydrology, Vijayawada.
Copy to:
The Accountant General, Andhra Pradesh, Hyderabad
The Directorate of Treasuries and Accounts, A.P.
The Pay and Accounts Officer, A.P., Vijayawada.
The PS to Minister (WRD)
The PS to Principal Secretary to Government (WRD)
SF / SC

/ / FORWARDED : : BY ORDER / /

SECTION OFFICER

Ravi

Annexure to G.O.Rt.No.526, WR (MIG) Dept., dated: 07.03.2022

S.No.	UID	PIP Code	PIP Name	Approved Amount (Nov-21)	Revised Amount in Lakhs
1	6966	A1.1.01	Procurement of RTDAS Equipment for reservoirs , canals etc (RTDAS equipment for Reservoirs)	311	791
2	2641	A1.1.01	RTDAS (Hydromet Equipment) for Andhra Pradesh	800	800
3	2642	A1.1.01	Data Acquisition & Required Data Collection like procurement of Maps, Imageries etc for proposed Studies	30	30
4	6877	A1.11.01	Procurement of DGPS equipment (3 Nos)	40	40
5	6446	A1.3.01	ADCP Equipment	230	230
6	5122	A1.6.01	Water Quality Equipment for Labs	111	111
7	6880	A1.6.02	Consumables for Water Quality Lab	15	15
8	6881	A1.6.04	Maintenance of Water Quality Lab Equipment	20	20
9	2668	A1.6.05	Annual O&M: Lab and Field Equipment	1	1
10	2670	A1.7.07	Total Station	20	20
11	2704	A1.8.01	Updating Level, Area and Capacity Tables using Laidar and Bathometric Surveys for Identified reservoirs	265	265
12	2669	A1.8.06	River Cross-section Surveys at various locations in Andhra Pradesh and Development of Rating Curves to support RTDAS , Other Studies	500	500
13	2672	A2.2.01	Modernization of Eastern, Central & Western Delta Canal Head Regulator Gates with SCADA System	540	540
14	6607	A2.2.01	SCADA System for NSP Right Canal System	1,000.00	1,000.00
15	6775	A2.2.01	SCADA systems for Srisailam Right Bank Canal(SRBC), kurnool kadapa canal (KC Canal), and Telugu Ganga Canal Systems	516	516

16	6776	A3.1.01	Construction of Regional Data Center for APSW in Vijayawada	300	300
17	2680	A3.3.01	Furnishing new State Data Centers with Non-ICT equipment and procurement of Office Furniture	850	850
18	2682	A3.3.01	Furnishing Divisional / Sub Divisional Data Centers with Non-ICT equipment	21	21
19	5125	A3.4.01	IT Equipment for Datacenter/Datacenter services on cloud	250	250
20	5126	A3.5.01	Software for Data Centers	50	50
21	2719	B2.6.01	Printing Information Brouchers	10	10
22	2720	B2.6.01	Conducting forums , Public Awareness , Exhibitions, HDUG meetings Annually including divisions level	30	30
23	6778	C1.2.01	Study of Kolleru lake and assessment of available water quality	200	200
24	6777	C1.2.02	Feasibility Study report for flood Protection works for Eluru town (Urban flooding of Eluru town and adjacent important places due to Tammileru floods and to find practical solutions)	100	100
25	6608	C1.3.01	Study on River Morphology and erosion patterns at confluence of sea for Vamsadhara and Nagavali Rivers	36	36
26	6609	C1.3.01	Decision Support System for Equitable Distribution of Water in Krishna Delta System and deficit water indent	200	200
27	6444	C1.3.01	Historical and Hydrological performance of Minor Irrigation tanks in Andhra Pradesh Irrigation sector and augmentation of their performance with modernization of tanks	150	150
28	2705	C1.3.01	Hydrological assessment of ungauged catchments	64	64
29	2703	C1.3.01	Estimation of reservoir sedimentation	65	65

30	2702	C1.3.08	Studies for Dam Break Analysis	10	10
31	2706	D2.1.01	Trainings -Domestic & International	60	60
32	2709	D2.2.02	Community Development Program/Meeting	30	30
33	2707	D2.3.01	Domestic and International Tours	50	50
34	2711	D3.1.02	Establishment and Operational Cost of SPMU	60	60
35	2714	D3.2.01	Stationary and other office expenses	16	16
36	2712	D3.2.02	Hiring of Vehicles	25	25
37	2713	D3.2.02	ADCP equipment Field Survey / Boat Hire Charges etc	50	50
38	6885	D3.2.02	Operation & Maintenance of Mobile Water Quality Lab Vehicles	8	8
39	2716	D4.1.01	Hiring of Technical Staff (Chemists, Lab assistant, GIS, IT and subject matter experts etc)	70	70
40	2717	D4.1.02	Engaging / Hiring Office Staff (Data Entry Operators, Accountants, Office Subordinates, Field Staff etc)	55	55
			Total PIP Amount	**7639**	**7639**

SHASHI BHUSHAN KUMAR
PRINCIPAL SECRETARY TO GOVERNMENT